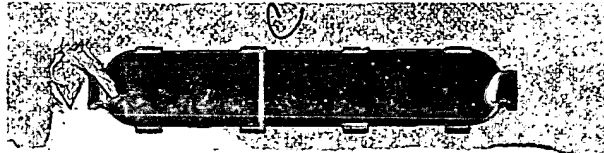


1-542 U.S. PTO
09/159968



700	304	Class	Subclass	ISSUE CLASSIFICATION
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PATENT NUMBER

6181986



6181986

U.S. UTILITY PATENT APPLICATION

<p>RM ③ O.I.P.E. SCANNED <i>P.G. and mail</i></p>	<p>PATENT DATE JAN 30 2001</p>
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SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	700	304	2706	Hartman Jr.

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ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
700	304	347	116				
INTERNATIONAL CLASSIFICATION							
G 0 5 D	13 / 00						
B 4 1 J	2 / 385						

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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	4	4	1	8	1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	Ronald D Hartman Jr. 9/22/00 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 9-28-00	
	WILLIAM GRANT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2700 [Signature] 9/24/00 (Primary Examiner) (Date)			ISSUE FEE [Signature] Amount Due Date Paid \$1210 11-22-00	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	[Signature] 9/00 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER 593	

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Issue Fee In File

Drawings (sheets) set

(FACE)